

Title (en)  
MECHANISM FOR INTERNAL COMBUSTION PISTON ENGINES

Title (de)  
MECHANISMUS FÜR HUBKOLBENMOTOREN

Title (fr)  
MECANISME POUR MOTEURS A COMBUSTION INTERNE A PISTON

Publication  
**EP 1585886 B1 20130403 (EN)**

Application  
**EP 03782005 A 20031224**

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- AU 2003900267 A 20030122
- AU 2003900349 A 20030128
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Abstract (en)  
[origin: WO2004061270A1] A rocking mechanism (12) through which linear reciprocating movement of a piston (14) of an internal combustion engine (10) can be transferred, from the remote end of a connecting rod (22) on which the piston is mounted, to a crankshaft (20). The mechanism includes: a rocking member (28); Mountings (40) by which the rocking member is mountable in relation to the crankcase (18) for the engine, for reversible rocking movement on a first axis (X1); A link member (30) pivotally connected at one end, to the rocking member so as to be pivotable relative to the rocking member on a second axis (X2) between two extreme positions; and Holding means (32)

IPC 8 full level  
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